CORRECTED VERSION

(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 25 August 2005 (25.08.2005)

PCT

(10) International Publication Number WO 2005/077103 A2

(51) International Patent Classification: Not classified

(21) International Application Number:

PCT/US2005/004408

(22) International Filing Date: 14 February 2005 (14.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/544,410 12 February 2004 (12.02.2004) US

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- without international search report and to be republished upon receipt of that report
- (48) Date of publication of this corrected version:

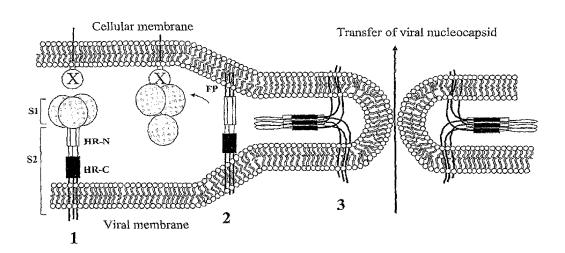
13 October 2005

(15) Information about Correction:

see PCT Gazette No. 41/2005 of 13 October 2005, Section II

[Continued on next page]

(54) Title: COMPOSITIONS AND METHODS FOR MODIFICATION AND PREVENTION OF SARS CORONAVIRUS INFECTIVITY



(57) Abstract: The invention relates to diseases of coronaviruses, particularly severe acute respiratory syndrome (SARS). Compositions and methods in connection with peptide-based compounds are described relating to inhibition or prevention of coronavirus activity including that of SARS coronavirus and the ability of its S protein to achieve fusion with and entry into a target cell.

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